ISO

10/15/97

#5
1R4F

untaped
washed

calib. apparatus 413
450

45 cc
30 sec puff interval
2 clearing puffs

D.I.A.L. SM350/SM400 Test 19: Puff = 45.0ml in 1.98sec 12:13 15/10/97

| Channel Number | Sample Description | Sample Number | LIT Puffs | UNLIT Puffs | Puffs Diff. | Cumulative Puffs LIT | Cumulative Puffs UNLIT |
|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 4 | ..... | 1 | 14.3 | 2.0 | 0.0 | 14.3 | 2.0 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |

PM3000375874

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

12:13 15/10/97 Test 19: 45.0ml in 1.98sec P = 1028.0mbar T = 22.0degC
COA Check: Expected = 0.00% Zero = 0.00% Before = N/A % R.H: 60%

| Channel Number | Sample Description | Number Smoked | LIT Puffs | UNLIT Puffs | MEAN Puffs | Observd CO % | Corr'd CO % | CO/cig mg |
|---|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 4 | ..... | 1 | 14.3 | 2.0 | 14.3 | 0.00 | 0.00 | 0.00 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |

Calibration at end of day

H7.5 calibration metal desk

H1.1 apparatus

H48

PM3000375875

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

#4 Iso 10/15/97

1R4F Untapped Washed

Calib. 41.3
apparatus 45.0

45cc
30 sec Puff interval
2 clearing puff

F.I.A.L. SM350/SM400 Test 18: Puff = 45.0ml in 1.98sec 11:55 15/10/97

| Channel Number | Sample Description | Sample Number | LIT Puffs | UNLIT Puffs | Puffs Diff. | Cumulative Puffs LIT | Cumulative Puffs UNLIT |
|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 4 | ..... | 1 | 14.7 | 2.0 | 0.0 | 14.7 | 2.0 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |

11:55 15/10/97 Test 18: 45.0ml in 1.98sec P = 1028.0mbar T = 22.0degC
COA Check: Expected = 0.00% Zero = 0.00% Before = N/A % R.H: 60%

| Channel Number | Sample Description | Number Smoked | LIT Puffs | UNLIT Puffs | MEAN Puffs | Observd CO % | Corr'd CO % | CO/cig mg |
|---|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 4 | ..... | 1 | 14.7 | 2.0 | 14.7 | 0.00 | 0.00 | 0.00 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

#3 10/15/97 ISO

1R4F

Cal. 41.5
Apparatus 45.2

Untaped
Washed

45 cc
2 cleaning puffs
30 sec puff interval

F.I.A.L. SM350/SM400 Test 17: Puff = 45.0ml in 1.97sec 11:39 15/10/97

| Channel Number | Sample Description | Sample Number | LIT Puffs | UNLIT Puffs | Puffs Diff. | Cumulative Puffs LIT | Cumulative Puffs UNLIT |
|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 4 | ..... | 1 | 14.0 | 2.0 | 0.0 | 14.0 | 2.0 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |

PM3000375877

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

11:39 15/10/97 Test 17: 45.0ml in 1.97sec P = 1028.0mbar T = 22.0degC
COA Check: Expected = 0.00% Zero = 0.00% Before = N/A % R.H: 60%

| Channel Number | Sample Description | Number Smoked | LIT Puffs | UNLIT Puffs | MEAN Puffs | Obsrvd CO % | Corr'd CO % | CO/cig mg |
|---|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 4 | ..... | 1 | 14.0 | 2.0 | 14.0 | 0.00 | 0.00 | 0.00 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |

PM3000375878

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

#2 ISO 10/15/97

1R4F - unfaped
washed

Calb apparatus 41.0
44.2
443

45cc
2 clearing puffs
30 sec puff interval

F.I.A.L. SM350/SM400 Test 16: Puff = 45.0ml in 1.97sec 11:22 15/10/97

| Channel Number | Sample Description | Sample Number | LIT Puffs | UNLIT Puffs | Puffs Diff. | Cumulative Puffs LIT | Cumulative Puffs UNLIT |
|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 4 | ..... | 1 | 14.7 | 2.0 | 0.0 | 14.7 | 2.0 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |

PM3000375879

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

11:22 15/10/97 Test 16: 45.0ml in 1.97sec P = 1028.0mbar T = 22.0degC
COA Check: Expected = 0.00% Zero = 0.00% Before = N/A % R.H: 60%

| Channel Number | Sample Description | Number Smoked | LIT Puffs | UNLIT Puffs | MEAN Puffs | Obsrvd CO % | Corr'd CO % | CO/cig mg |
|---|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 4 | ..... | 1 | 14.7 | 2.0 | 14.7 | 0.00 | 0.00 | 0.00 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |

PM3000375880

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

#1 10/15/97 ISO calib. apparatus 41.1 44.9

1R4F Washed untaped

45cc
2 clearing puffs
30 sec puff interval

F.I.A.L. SM350/SM400 Test 15: Puff = 45.0ml in 1.98sec 11:05 15/10/97

| Channel Number | Sample Description | Sample Number | LIT Puffs | UNLIT Puffs | Puffs Diff. | Cumulative Puffs LIT | Cumulative Puffs UNLIT |
|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 4 | ..... | 1 | 13.5 | 2.0 | 0.0 | 13.5 | 2.0 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |

PM3000375881

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

11:05 15/10/97 Test 15: 45.0ml in 1.98sec P = 1028.0mbar T = 22.0degC
COA Check: Expected = 0.00% Zero = 0.00% Before = N/A % R.H: 60%

| Channel Number | Sample Description | Number Smoked | LIT Puffs | UNLIT Puffs | MEAN Puffs | Observd CO % | Corr'd CO % | CO/cig mg |
|---|---|---|---|---|---|---|---|---|
| 1 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 2 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 3 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 4 | | 1 | 13.5 | 2.0 | 13.5 | 0.00 | 0.00 | 0.00 |
| 5 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 6 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 7 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 8 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 9 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 10 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 11 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 12 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 13 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 14 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 15 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 16 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 17 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 18 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 19 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 20 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |

PM3000375882

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

10/15/97 Cal apparatus 41.8

IM14 washed 44.9

45 cc
2 clearing puffs
30 sec puff intervals

| I.T.A.L. SM350/SM400 | Test 14: Puff = 45.0ml in 1.98sec | | | | 10:52 15/10/97 | |
|---|---|---|---|---|---|---|
| Channel Number | Sample Description | Sample Number | LIT Puffs | UNLIT Puffs | Puffs Diff. | Cumulative Puffs LIT | Cumulative Puffs UNLIT |
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 4 | ..... | 1 | 12.0 | 2.0 | 0.0 | 12.0 | 2.0 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |

PM3000375883

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

10:52 15/10/97 Test 14: 45.0ml in 1.98sec P = 1028.0mbar T = 22.0degC
COA Check: Expected = 0.00% Zero = 0.00% Before = N/A % R.H: 60%

| Channel Number | Sample Description | Number Smoked | LIT Puffs | UNLIT Puffs | MEAN Puffs | Obsrvd CO % | Corr'd CO % | CO/cig mg |
|---|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 4 | ..... | 1 | 12.0 | 2.0 | 12.0 | 0.00 | 0.00 | 0.00 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |

PM3000375884

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

#5 ISO

10/15/97
unlaped
washed

Cobb apparatus
41.7
45.2

1R3F

45cc
2 clearing Puffs
30 sec Puff interval

F.I.A.L. SM350/SM400 Test 13: Puff = 45.0ml in 1.97sec 10:38 15/10/97

| Channel Number | Sample Description | Sample Number | LIT Puffs | UNLIT Puffs | Puffs Diff. | Cumulative Puffs LIT | Cumulative Puffs UNLIT |
|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 4 | ..... | 1 | 11.0 | 2.0 | 0.0 | 11.0 | 2.0 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |

PM3000375885

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

10:38 15/10/97 Test 13: 45.0ml in 1.97sec P = 1028.0mbar T = 22.0degC
CO/A Check: Expected = 0.00% Zero = 0.00% Before = N/A % R.H: 60%

| Channel Number | Sample Description | Number Smoked | LIT Puffs | UNLIT Puffs | MEAN Puffs | Obsrvd CO % | Corr'd CO % | CO/cig mg |
|---|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 4 | ..... | 1 | 11.0 | 2.0 | 11.0 | 0.00 | 0.00 | 0.00 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |

PM3000375886

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

#4 1R3F-14 5/97 untaped washed

ISO

cal. apparatus
31.0
31.1
na 40.4
* 45.1

45cc
30 sec puff interval
2 clearing puffs

* digital meter changed battery leak between glass puce and rubber hose corrected problem

F.1.A.L. SM350/SM400 Test 12: Puff = 45.0ml in 1.98sec 10:25 15/10/97

| Channel Number | Sample Description | Sample Number | LIT Puffs | UNLIT Puffs | Puffs Diff. | Cumulative Puffs LIT | Cumulative Puffs UNLIT |
|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 4 | ..... | 1 | 12.6 | 2.0 | 0.0 | 12.6 | 2.0 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |

PM3000375887

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

10:25 15/10/97 Test 12: 45.0ml in 1.98sec P = 1028.0mbar T = 22.0degC
COA Check: Expected = 0.00% Zero = 0.00% Before = N/A % R.H: 60%

| Channel Number | Sample Description | Number Smoked | LIT Puffs | UNLIT Puffs | MEAN Puffs | Obsrvd CO % | Corr'd CO % | CO/cig mg |
|---|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 4 | ..... | 1 | 12.6 | 2.0 | 12.6 | 0.00 | 0.00 | 0.00 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |

PM3000375888

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

#3 1R3F ISO

10/15/97
untaped
unsmoked

calib. apparatus
40.2
43.5
43.5

45cc
2 clearing puffs
30 sec puff interval

F.I.A.L. SM350/SM400 Test 11: Puff = 45.0ml in 1.97sec 10:05 15/10/97

| Channel Number | Sample Description | Sample Number | LIT Puffs | UNLIT Puffs | Puffs Diff. | Cumulative Puffs LIT | Cumulative Puffs UNLIT |
|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 4 | ..... | 1 | 12.5 | 2.0 | 0.0 | 12.5 | 2.0 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |

PM3000375889

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

10:05 15/10/97 Test 11: 45.0ml in 1.97sec P = 1028.0mbar T = 22.0degC
COA Check: Expected = 0.00% Zero = 0.00% Before = N/A % R.H: 60%

| Channel Number | Sample Description | Number Smoked | LIT Puffs | UNLIT Puffs | MEAN Puffs | Obsrvd CO % | Corr'd CO % | CO/cig mg |
|---|---|---|---|---|---|---|---|---|
| 1 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 2 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 3 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 4 | | 1 | 12.5 | 2.0 | 12.5 | 0.00 | 0.00 | 0.00 |
| 5 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 6 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 7 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 8 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 9 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 10 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 11 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 12 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 13 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 14 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 15 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 16 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 17 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 18 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 19 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 20 | | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |

320

PM3000375890

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

#2

10/15/97 Calib. apparatus

1R3F untaped 396

ISO washed 42.5

43.0

45cc

2 clearing puffs

30 sec puff interval

C.I.R.L. SM330/SM400 Test 10: Puff = 45.0ml in 1.98sec 09:48 15/10/97

| Channel Number | Sample Description | Sample Number | LIT Puffs | UNLIT Puffs | Puffs Diff. | Cumulative Puffs LIT | Cumulative Puffs UNLIT |
|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 4 | ..... | 1 | 12.0 | 2.0 | 0.0 | 12.0 | 2.0 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |

PM3000375891

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

09:48 15/10/97 Test 10: 45.0ml in 1.98sec P = 1028.0mbar T = 22.0degC
COA Check: Expected = 0.00% Zero = 0.00% Before = N/A % R.H: 60%

| Channel Number | Sample Description | Number Smoked | LIT Puffs | UNLIT Puffs | MEAN Puffs | Obsrvd CO % | Corr'd CO % | CO/cig mg |
|---|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 4 | ..... | 1 | 12.0 | 2.0 | 12.0 | 0.00 | 0.00 | 0.00 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |

PM3000375892

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

#1 10/15 Calib. apparatus

1R3F - Washed 40.7

untaped 44.8

45cc
2 clearing puffs
30 sec puff interval

F.I.A.L. SM350/SM400 Test 09: Puff = 45.0ml in 1.98sec 09:31 15/10/97

| Channel Number | Sample Description | Sample Number | LIT Puffs | UNLIT Puffs | Puffs Diff. | Cumulative Puffs LIT | Cumulative Puffs UNLIT |
|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 4 | ..... | 1 | 13.8 | 2.0 | 0.0 | 13.8 | 2.0 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |

PM3000375893

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

09:31 15/10/97 Test 09: 45.0ml in 1.98sec P = 1028.0mbar T = 22.0degC
COA Check: Expected = 0.00% Zero = 0.00% Before = N/A % R.H: 60%

| Channel Number | Sample Description | Number Smoked | LIT Puffs | UNLIT Puffs | MEAN Puffs | Observd CO % | Corr'd CO % | CO/cig mg |
|---|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 4 | ..... | 1 | 13.8 | 2.0 | 13.8 | 0.00 | 0.00 | 0.00 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |

PM3000375894

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

#5

2R1F
ISO
Wash- untaped

Cal apparatus
41.6
45.4

45cc
2 clearing puffs
30sec puff interval

F.I.A.L. SM350/SM400 Test 08: Puff = 45.0ml in 1.97sec 09:16 15/10/97

| Channel Number | Sample Description | Sample Number | LIT Puffs | UNLIT Puffs | Puffs Diff. | Cumulative Puffs LIT | Cumulative Puffs UNLIT |
|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 4 | ..... | 1 | 14.6 | 2.0 | 0.0 | 14.6 | 2.0 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |

PM3000375895

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

09:16 15/10/97 Test 08: 45.0ml in 1.97sec P = 1028.0mbar T = 22.0degC
COA Check: Expected = 0.00% Zero = 0.00% Before = N/A % R.H: 60%

| Channel Number | Sample Description | Number Smoked | LIT Puffs | UNLIT Puffs | MEAN Puffs | Observd CO % | Corr'd CO % | CO/cig mg |
|---|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 4 | ..... | 1 | 14.6 | 2.0 | 14.6 | 0.00 | 0.00 | 0.00 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |

PM3000375896

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

2RIF- ISO

Cal. apparatus

RH

Untaped
washed

418
452

45cc
2 clearing puffs
30 sec puff interval

F.I.A.L. SM350/SM400 Test 07: Puff = 45.0ml in 1.98sec 09:01 15/10/97

| Channel Number | Sample Description | Sample Number | LIT Puffs | UNLIT Puffs | Puffs Diff. | Cumulative Puffs LIT | Cumulative Puffs UNLIT |
|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 4 | ..... | 1 | 14.6 | 2.0 | 0.0 | 14.6 | 2.0 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |

PM3000375897

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

09:01 15/10/97 Test 07: 45.0ml in 1.98sec P = 1028.0mbar T = 22.0degC
COA Check: Expected = 0.00% Zero = 0.00% Before = N/A % R.H: 60%

| Channel Number | Sample Description | Number Smoked | LIT Puffs | UNLIT Puffs | MEAN Puffs | Obsrvd CO % | Corr'd CO % | CO/cig mg |
|---|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 4 | ..... | 1 | 14.6 | 2.0 | 14.6 | 0.00 | 0.00 | 0.00 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |

PM3000375898

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

2RIF
ISO

#3
untaped
washed

Cal apparatus
40.7
44.1

45cc
2 clearing Puffs
30 sec Puff interval

F.I.A.L. SM350/SM400 Test 06: Puff = 45.0ml in 1.98sec 08:46 15/10/97

| Channel Number | Sample Description | Sample Number | LIT Puffs | UNLIT Puffs | Puffs Diff. | Cumulative Puffs LIT | Cumulative Puffs UNLIT |
|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 4 | ..... | 1 | 14.4 | 2.0 | 0.0 | 14.4 | 2.0 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |

PM3000375899

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

08:46 15/10/97 Test 06: 45.0ml in 1.98sec P = 1028.0mbar T = 22.0degC
COA Check: Expected = 0.00% Zero = 0.00% Before = N/A % R.H: 60%

| Channel Number | Sample Description | Number Smoked | LIT Puffs | UNLIT Puffs | MEAN Puffs | Obsrvd CO % | Corr'd CO % | CO/cig mg |
|---|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 4 | ..... | 1 | 14.4 | 2.0 | 14.4 | 0.00 | 0.00 | 0.00 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |

PM3000375900

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

10/15/97

Apparatus
41.3
450

#2 Masked
2R1F - unbaced
45cc
30 sec. puff interval
2 clearing puffs

F.I.A.L. SM350/SM400 Test 05: Puff = 45.0ml in 1.97sec 08:32 15/10/97

| Channel Number | Sample Description | Sample Number | LIT Puffs | UNLIT Puffs | Puffs Diff. | Cumulative Puffs LIT | Cumulative Puffs UNLIT |
|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 4 | ..... | 1 | 13.6 | 2.0 | 0.0 | 13.6 | 2.0 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |

PM3000375901

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

08:32 15/10/97 Test 05: 45.0ml in 1.97sec P = 1028.0mbar T = 22.0degC
COA Check: Expected = 0.00% Zero = 0.00% Before = N/A % R.H: 60%

| Channel Number | Sample Description | Number Smoked | LIT Puffs | UNLIT Puffs | MEAN Puffs | Obsrvd CO % | Corr'd CO % | CO/cig mg |
|---|---|---|---|---|---|---|---|---|
| 1 | ---------- | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 2 | ---------- | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 3 | ---------- | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 4 | ---------- | 1 | 13.6 | 2.0 | 13.6 | 0.00 | 0.00 | 0.00 |
| 5 | ---------- | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 6 | ---------- | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 7 | ---------- | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 8 | ---------- | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 9 | ---------- | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 10 | ---------- | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 11 | ---------- | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 12 | ---------- | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 13 | ---------- | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 14 | ---------- | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 15 | ---------- | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 16 | ---------- | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 17 | ---------- | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 18 | ---------- | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 19 | ---------- | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 20 | ---------- | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |

PM3000375902

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

2R1F – ISO
untaped Washed

apparatus
41.5
45.1

45cc
30 sec puff interval
2 clearing puffs

Run 1

F.I.A.L. SM350/SM400 Test 03: Puff = 45.0ml in 1.98sec 08:08 15/10/97

| Channel Number | Sample Description | Sample Number | LIT Puffs | UNLIT Puffs | Puffs Diff. | Cumulative Puffs LIT | Cumulative Puffs UNLIT |
|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 4 | ..... | 1 | 14.6 | 2.0 | 0.0 | 14.6 | 2.0 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |

PM3000375903

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

08:08 15/10/97 Test 03: 45.0ml in 1.98sec P = 1028.0mbar T = 22.0degC
COA Check: Expected = 0.00% Zero = 0.00% Before = N/A % R.H: 60%

| Channel Number | Sample Description | Number Smoked | LIT Puffs | UNLIT Puffs | MEAN Puffs | Obsrvd CO % | Corr'd CO % | CO/cig mg |
|---|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 4 | ..... | 1 | 14.6 | 2.0 | 14.6 | 0.00 | 0.00 | 0.00 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |

PM3000375904

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

10/15/97
ISO
IM16 -
45cc
2 clearing puffs
30cc

Washed

Cal
1 - 41.6 (meter [illegible])
2 - 45.5 (apparatus)

F.I.A.L. SM350/SM400 Test 02: Puff = 45.0ml in 1.97sec 07:47 15/10/97

| Channel Number | Sample Description | Sample Number | LIT Puffs | UNLIT Puffs | Puffs Diff. | Cumulative Puffs LIT | Cumulative Puffs UNLIT |
|---|---|---|---|---|---|---|---|
| 1 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 2 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 3 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 4 | ............... | 1 | 11.0 | 2.0 | 0.0 | 11.0 | 2.0 |
| 5 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 6 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 7 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 8 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 9 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 10 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 11 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 12 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 13 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 14 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 15 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 16 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 17 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 18 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 19 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 20 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |

07:47 15/10/97 Test 02: 45.0ml in 1.97sec P = 1028.0mbar T = 22.0degC
COA Check: Expected = 0.00% Zero = 0.00% Before = N/A % R.H: 60%

| Channel Number | Sample Description | Number Smoked | LIT Puffs | UNLIT Puffs | MEAN Puffs | Obsrvd CO % | Corr'd CO % | CO/cig mg |
|---|---|---|---|---|---|---|---|---|
| 1 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 2 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 3 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 4 | ............... | 1 | 11.0 | 2.0 | 11.0 | 0.00 | 0.00 | 0.00 |
| 5 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 6 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 7 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 8 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 9 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 10 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 11 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 12 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 13 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 14 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 15 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 16 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 17 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 18 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 19 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 20 | ............... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |

PM3000375905

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001

10/15/97

washed

45cc ISO
2 clearing puffs
30 sec puff interval

Dry Puff

1 - 47.7 metal disk
2 - 47.7 metal disk

apparatus
1 - 41.5
2 - 45.1

F.I.A.L. SM350/SM400 Test 01: Puff = 35.0ml in 1.98sec 07:33 15/10/97

| Channel Number | Sample Description | Sample Number | LIT Puffs | UNLIT Puffs | Puffs Diff. | Cumulative Puffs LIT | Cumulative Puffs UNLIT |
|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 4 | ..... | 1 | 10.0 | 2.0 | 0.0 | 10.0 | 2.0 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.0 | 2.0 |

07:33 15/10/97 Test 01: 45.0ml in 1.98sec P = 1028.0mbar T = 22.0degC
CDA Check: Expected = 0.00% Zero = 0.00% Before = N/A % R.H: 60%

| Channel Number | Sample Description | Number Smoked | LIT Puffs | UNLIT Puffs | MEAN Puffs | Observd CO % | Corr'd CO % | CO/cig mg |
|---|---|---|---|---|---|---|---|---|
| 1 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 2 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 3 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 4 | ..... | 1 | 10.0 | 2.0 | 10.0 | 0.00 | 0.00 | 0.00 |
| 5 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 6 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 7 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 8 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 9 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 10 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 11 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 12 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 13 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 14 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 15 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 16 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 17 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 18 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 19 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |
| 20 | ..... | 0 | 0.0 | 2.0 | 0.0 | 0.00 | 0.00 | 0.00 |

Source: https://www.industrydocuments.ucsf.edu/docs/yxfl0001